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Docket No. ORT 1448

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Qin, Ning, et al.

Serial No. : 09/875,456

Art Unit: 1653

Filed : June 6, 2001

Examiner: unknown

For : Human voltage gated sodium channel beta 1A subunit
and methods of use.

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope addressed
to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

September 5, 2001

(Date)

Myra H. McCormack

Name of applicant, assignee, or Registered Representative

Myra H. McCormack
(Signature)September 5, 2001

(Date of Signature)

Hon. Commissioner for Patents
Washington, D.C. 20231

RESPONSE

Dear Sir:

In response to the Notice to File Missing Parts of the Nonprovisional Application mailed July 20, 2001, the time for responding being September 20, 2001, Applicant provides the following comments:

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A signed declaration is provided with this response.

A replacement computer readable disk containing the sequence listing is provided with this response. The computer readable copy is identical in content to the originally filed computer readable disk. A paper copy of this sequence listing is also provided. This paper copy corresponds to the originally filed paper sequence listing and is numbered separately from the specification in compliance with 37 CFR § 1.823(a)(1). The originally filed paper copy of the sequence listing was originally provided as pages 79-86 for inclusion into the specification. The undersigned hereby states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR 1.821 including 1.821(c), 1.821(e), and 1.825 are identical. No new matter has been added.

The Notice to File Missing Parts states that pages 79-86 of the specification are missing. These pages correspond to the originally filed paper copy of the sequence listing. Accordingly, no matter is missing from the specification as originally filed; therefore no petition is required under 37 CFR 1.181. However, Applicants include with this Response a copy of the postcard as mailed to the patent office with the application indicating that a paper copy of the sequence listing was sent to the Patent Office at the time of filing.

Consideration of this application in view of the comments that follow is respectfully requested.

Applicants have made every effort to diligently address the Notice to File Missing Parts. Should there be any questions, Applicant's Representative can be reached at the telephone number provided below.

Respectfully submitted,

Myra H. McCormack
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Dated: September 5, 2001

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J & J PAT. DKT. SECTION

OR M

E.M. EL710606774US

SERIAL NO.

TBD

DOCKET NO. DKT-1448

BY MHM

APPLICATION OF QIN et al.

MAILED: 6-8-01

ENTITLED The Human Voltage Gated Sodium Channel A1A
Subunit and Methods of Use

THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT OFFICE ON THE DATE

STAMPED HEREON:

UNSIGNED DECLARATION

- AFFIDAVIT DECLARATION
- AMENDMENT EXTENSION OF TIME
- ASSIGNMENT FOR RECORDING NOTICE OF APPEAL
- BRIEF OATH OR
- CHARGE TO DEPOSIT ACCOUNT 10-0750/ORTN48 POWER OF ATTORNEY
- DRAWINGS 5 drawings PRELIMINARY STATEMENT
- ISSUE FEE TRANSMITTAL (Internal) MHM PRIORITY DOCUMENT
- LETTER - STATUS INQUIRY
- PCT FILING X ABSTRACT - 1 pg SPECIFICATION 93 PGS
- IDS - FORM 1449 VERIFIED STATEMENT (Sgn. Listing) CLAIMS (10 pgs) 35 claims
- X UTILITY patent appl. Transmittal form SEQUENCE LISTING (Sgt. Sgn.)
- X Sequence Listing - 8 pgs.

FORM 113784 REV. 7/94